

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,990,677 B1
APPLICATION NO. : 09/527137
DATED : January 24, 2006
INVENTOR(S) : Pietraszak et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

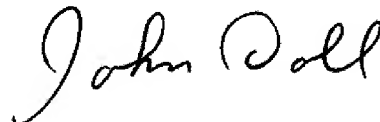
In column 6, line 32, after "richness of" insert -- the EPG data can be varied according to title, description, and attributes as well as according --.

In column 13, line 31-32, delete "maxhits" and insert -- maxHits --, therefor.

In column 17, line 41, in Claim 53, delete "charnel" and insert -- channel --, therefor.

Signed and Sealed this

Twenty-first Day of July, 2009

A handwritten signature in cursive script that reads "John Doll".

JOHN DOLL
Acting Director of the United States Patent and Trademark Office